



**DIVISION OF PLANNING AND PERMITTING**  
**FREDERICK COUNTY, MARYLAND**  
*Department of Permits and Inspections*

30 North Market Street • Frederick, Maryland 21701  
Phone (301) 600-2313 • Fax (301) 600-2309

---

**BDA/Fire Alarm Final Checklist**

- ☐ The project involves new construction and/or addition to the building that is 3 or more stories and/or more than 25,000 square feet.
  - The building construction is substantially complete and is ready for a final system approval of the fire alarm.
  - The building has been tested for radio coverage after the construction has been substantially completed by a Maryland licensed PE with not less than 5 years of experience in the design, installation and alignment of BDA systems.
  - Prior to giving final fire alarm system approval you have received testing data including a cover sheet bearing the original signature of a Maryland PE indicating that the building meets minimum radio coverage criteria.
  - Submit testing data to Department of Permits and Inspections via outlined permitting procedures.
  
- ☐ The building contains a BDA/DAS or other similar system installed under a permit issued by Department of Permits and Inspections of Frederick County
  - The building construction is substantially complete and is ready for a final system approval of the fire alarm.
  - The building has been tested for radio coverage after the construction has been substantially completed by a Maryland licensed PE with not less than 5 years of experience in the design, installation and alignment of BDA systems.
  - The system is associated with a fire alarm permit issued by Department of Permits and Inspection of Frederick County. This can be part of the base building fire alarm system or a separate fire alarm permit.
  - There is a low voltage permit which includes the installation of the system.
  - The system is integrated with the base building fire alarm system and, has a dedicated monitoring panel which is located in the fire command center or adjacent to the main FACP.
  - Prior to giving final fire alarm system approval you have received testing data including a cover sheet bearing the original signature of a Maryland PE indicating that the building meets minimum radio coverage criteria.
  - Submit testing data to Department of Permits and Inspections via outlined permitting procedures.